BellSouth's UNE-P to UNE-L Migration Process

Ken Ainsworth Director – Interconnection Operations

January 14, 2004

@ BELLSOUTH*

>> Presentation Overview

UNE-P to UNE-L Bulk Migration Process

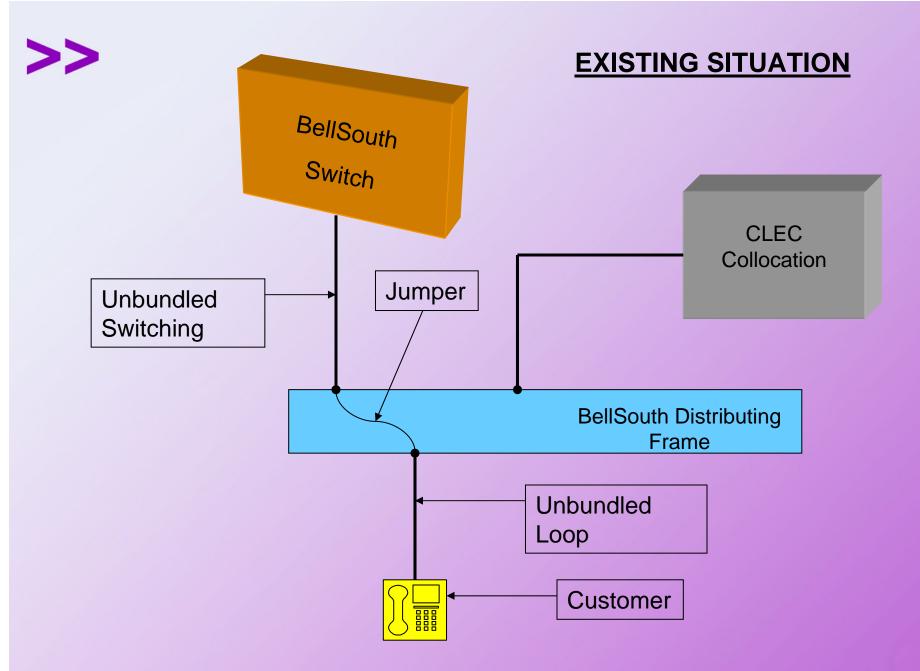
1. Description

2. Requirements Highlights

3. Status

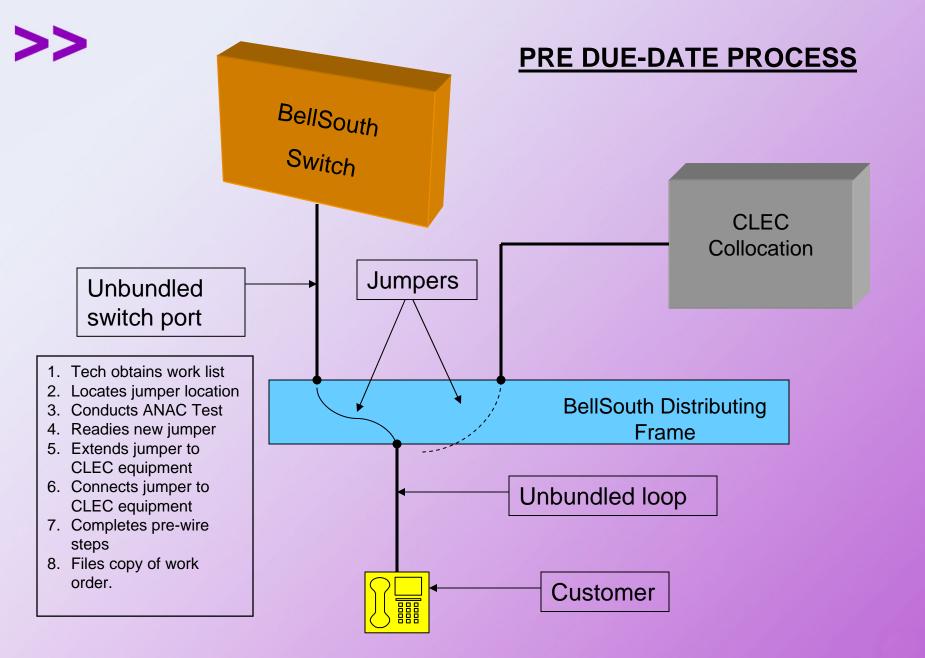
A Product of BellSouth Interconnection Services





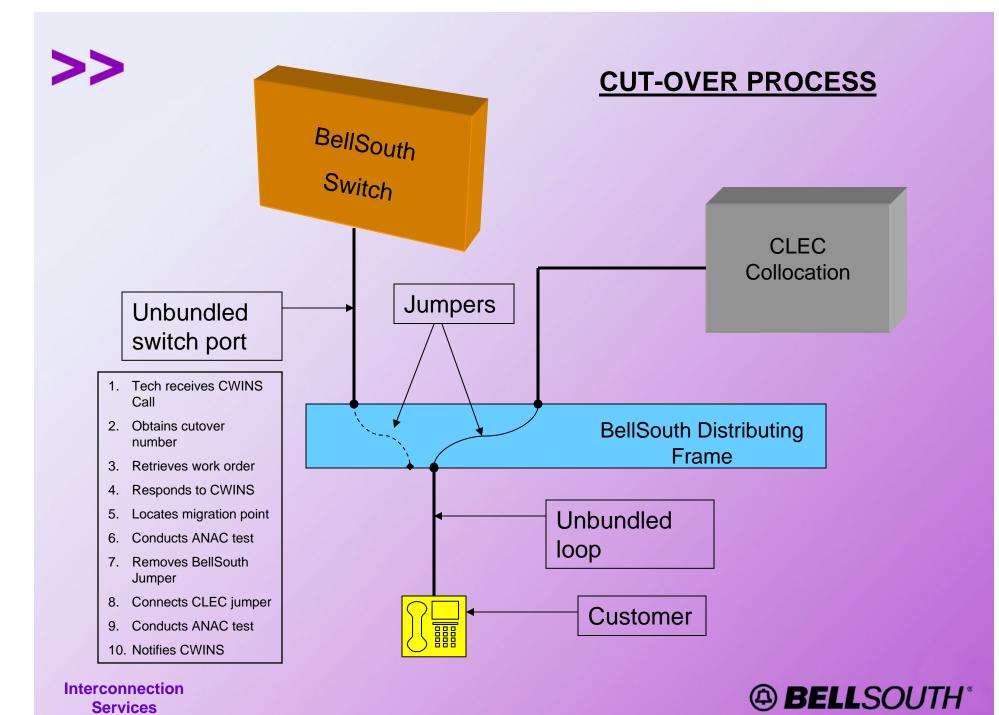
Interconnection Services

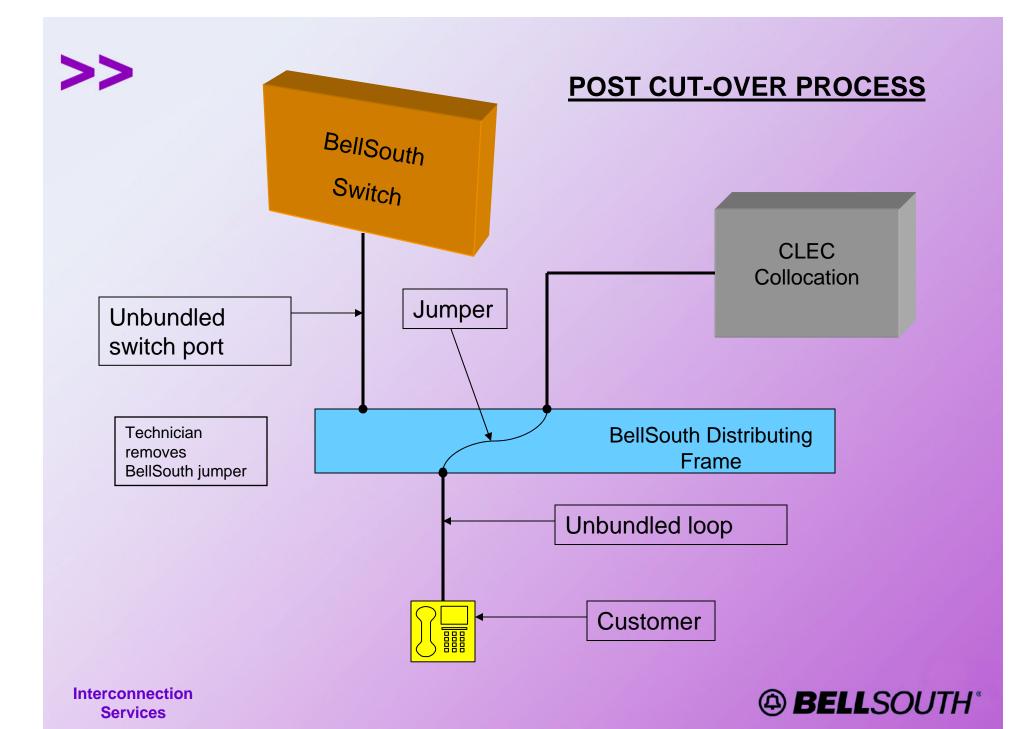




Interconnection Services







- The FCC has determined that ILECs will provide a batch migration process for UNE-P to UNE-L migration.
- BellSouth has in place a bulk migration process which meets the "Batch" requirements set forth by the FCC.
- The terms "bulk" and "batch" will be used interchangeably throughout this presentation.





BellSouth announced its mechanized Bulk Migration process in March 2003

	@	BELLSOU
UNE-P to UNE-L Bulk Migration	on	-
UNE-Port/Loop Con (UNE-	nbination (UNE-P) to L) Bulk Migration	UNE-Loop
	CLEC	
Infor	mation Package	
	Version 1	
BellSouth Interconnection Services Your Interconnection Advantage-	1	3/2 Versi



 To obtain a copy of the Information Package, go to BellSouth's Interconnection website:

http://interconnection.bellsouth.com/guides/unedocs/BulkManpkg.pdf



BellSouth's Bulk Migration process enhances BellSouth's proven hot cut process with Project Management and internal due date negotiation to ensure timely, accurate bulk migrations.



BellSouth's Pre-Due Date Hot Cut Process





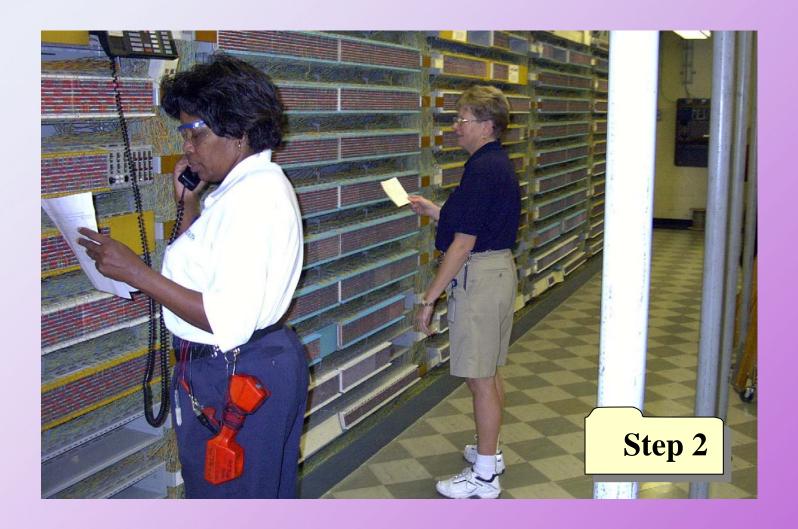








Technician locates precise location of jumper.









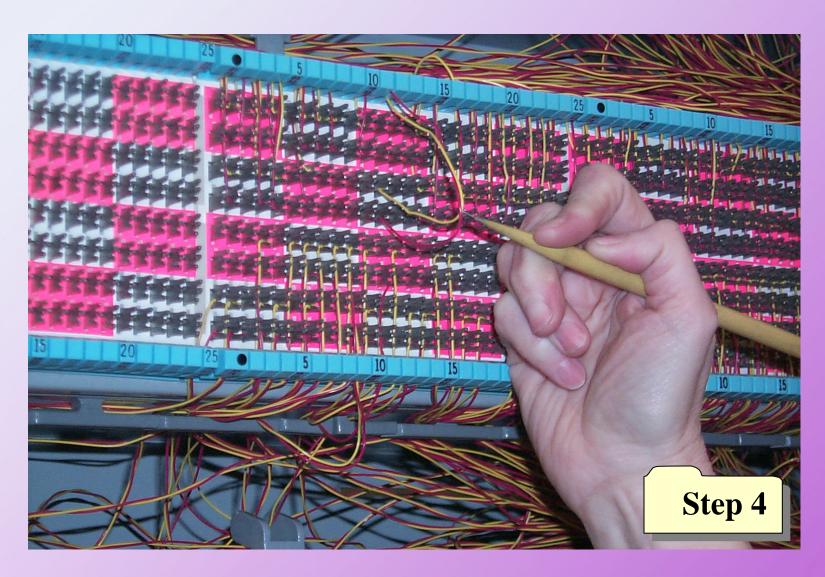
Technician conducts Automatic Number Announcement ("ANAC") test to verify that correct loop is being cut over.







Technician readies new jumper on MDF.









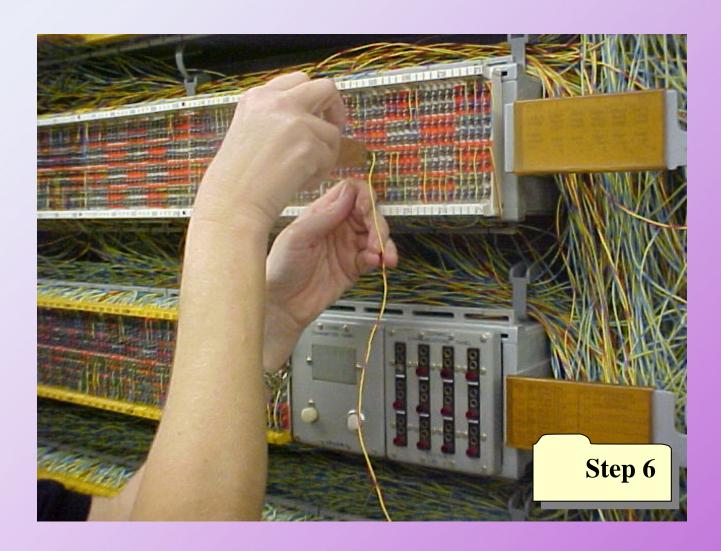
Technician weaves wire through cable rack to reach tie cable to CLEC's collocation equipment.







Technician connects new jumper on frame to tie cables to CLEC equipment.







Technician completes pre-wire steps.









Technician files copy of work order.



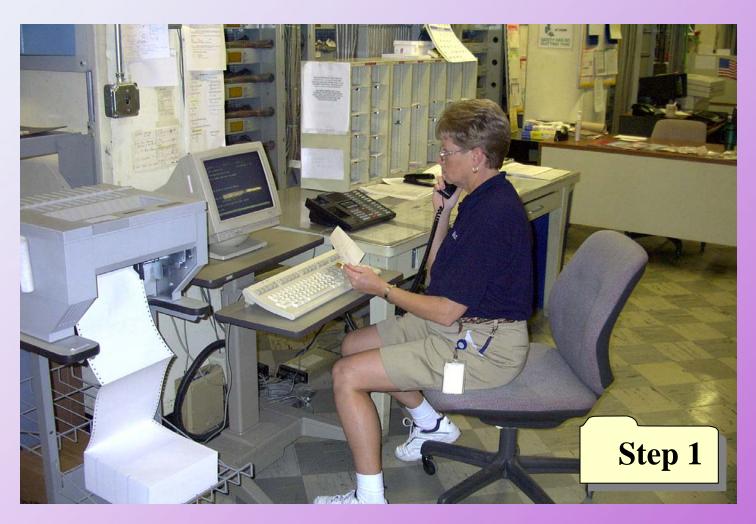


BellSouth's Due Date Hot Cut Process





Technician gets call from BellSouth's Customer Wholesale Interconnection Network Services ("CWINS") Center to begin coordinated cutover or pulls work list to initiate non-coordinated cutovers.













Technician retrieves copy of work order.









Technician responds to CWINS request or work list to initiate overall cutover of service from BellSouth to CLEC.









Technician walks along Main Distributing Frame to locate migration wiring point for cutover.









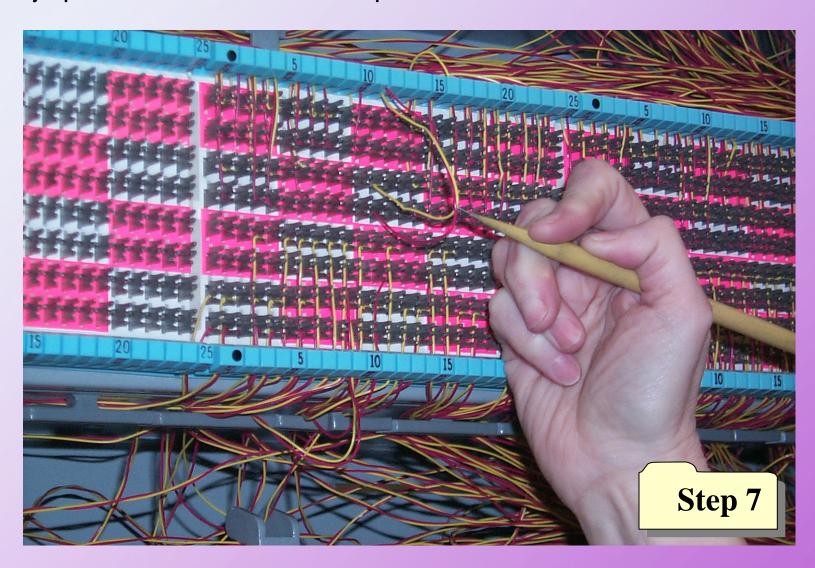
Technician conducts ANAC test to verify that correct loop is being cut over.







Technician locates and removes end of jumper connected to the BellSouth cable pair.

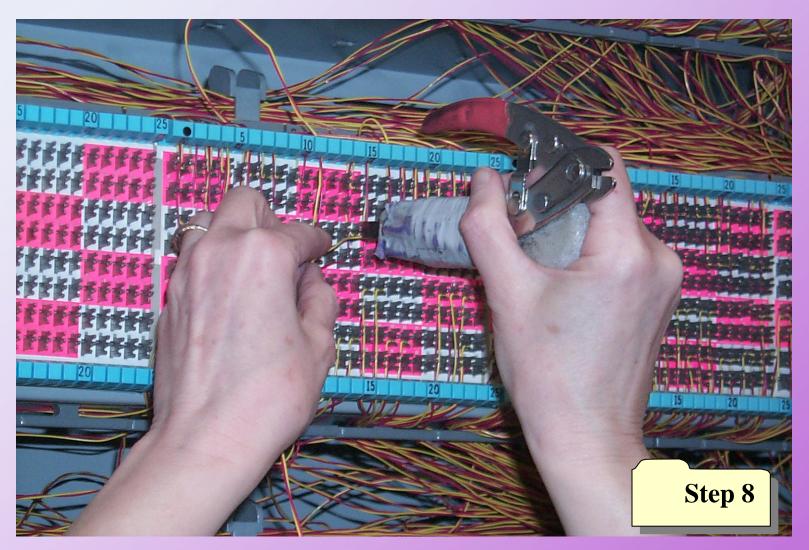






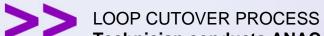


Technician places new jumper on MDF.









Technician conducts ANAC test to verify the CLEC telephone number.







Technician notifies CWINS that the cutover is complete (on coordinated cuts) and closes the order (coordinated or non-coordinated).

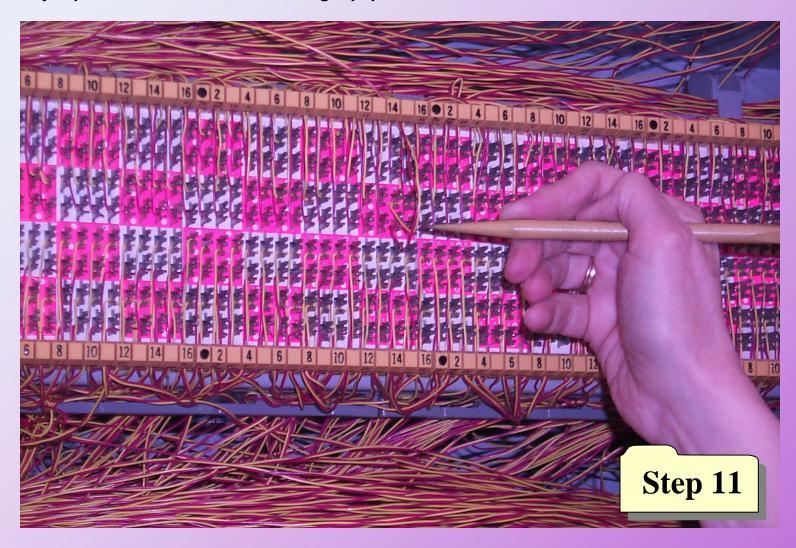








Technician locates and removes end of jumper connected to the switching equipment.





>> UNE-P to UNE-L Batch Migration

- The UNE-P to UNE-L Bulk Migration is a process that may be used by CLECs when migrating its existing multiple non-complex UNE-P Services to a UNE-L offering.
- CLECs will submit the Bulk Migration Request electronically.
- This process allows the migration of multiple UNE-Ps to a UNE-L offering without submitting individual Local Service Requests.
- This process also allows for Project Management support during the migration process.



>> Pre-Ordering

- CLEC submits Notification Form to Customer Care Project Manager (PM) for UNE-P accounts to be converted to UNE-Loop within a single wire center
- PM reviews form entries for errors and assigns BOPI (Bulk Order Project Identifier) - Project ID ending in "BULK"
- PM forwards Notification Form to Network Single Point of Contact (SPOC)
- SPOC assigns due dates to accounts and returns Notification Form to PM
- PM returns Form to CLEC



>> Pre-Ordering Interval for return of Notification Form

- Up to 99 Telephone Numbers, 7 business days to return to CLEC
- 100 199 TNs, 10 business days to return to CLEC
- 200+, PM will negotiate with SPOC
- Multiple Batch Requests from multiple CLECs may be submitted simultaneously
- Maximum TNs per Batch Request is 99x25=2475



>> First Due Date

- The first due date to be assigned by the SPOC will be a minimum of 17 business days after the Notification Form is returned to the CLEC
- 3 days for CLEC to submit a clean bulk LSR
- Minimum of 14 days after LSR submitted to first service order due date



>> Ordering Activity

- LCSC will use normal process to handle orders that fall out for manual or partial handling
- LCSC will use normal process to return FOC, etc.





Provisioning Activity

- CWINS will notify the PM whenever an order is in danger of missing the assigned due date.
- CWINS, CO and Field will provision service using normal methods and procedures.



>> Provisioning – Customer Care Project Manager

- Provides CWINS and Network Operations
 Group with notification of planned bulk activity
- Monitors order status
- Interfaces with the CLEC and BellSouth groups
- Advises CLEC to cancel an order that is still in PF status on DD-7 business days
- Tracks orders and project until complete



>> UNE-P to UNE-L Batch Migration

Requirements Highlights

- A BellSouth Customer Care Project Manager (PM) will project manage the Batch Migration Request.
- Non Complex UNE-P may be migrated to the following UNE-L types:

- UVL-SL1 - UVL-SL2

- UCL-ND - ADSL - UCL-D

- All migrations on a Batch Request must be for the same Wire Center.
- UNE-Ls that require Service Inquiry submission are excluded from Batch Migration.
- A minimum of 2 EATNs and up to a maximum of 99 EATNs may be placed on a single Batch Request. An EATN may contain up to 25 end-user telephone numbers.

Status

Mechanized Batch Request became available on March 30, 2003.

